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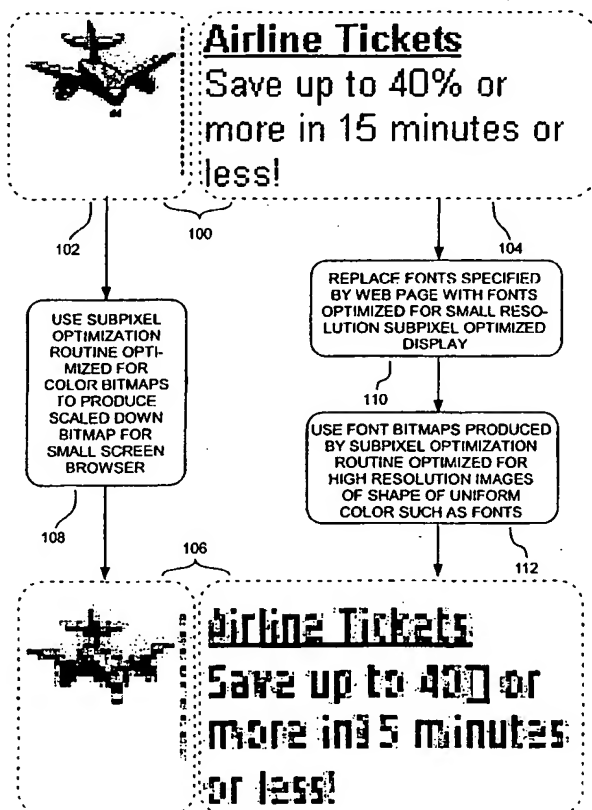
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[Continued on next page]

(54) Title: METHODS SYSTEMS AND PROGRAMMING FOR SCALED DISPLAY OF WEB PAGES



(57) Abstract: One aspect of the invention can selectively display a web page on a fixed resolution screen at first (100) or second scale view (106). The second scale view has a smaller column width, but a font size that is larger relative to the column width. Both views displays a string using fonts that are optimized for their display solution. Another aspect of the invention is similar, but is not limited to use on a fixed resolution display and it allows a user to select to change image size, column width, and relative font size as group. The first and second aspects of the invention can be combined. Image size and horizontal displacements can also be scaled. A third aspect of the invention display a web page on a fixed pixel resolution screen with the width and horizontal displacement of a column scaled down, and with pixel optimized fonts.



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/38344

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC(7) : G 06F 3/00

US CL : 715/800

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 715/781, 801, 784, 785, 786, 760, 856, 501.1, 513

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,044,385 A (GROSS et al) 28 March 2000 (28.03.2000), column 10, lines 52-59;	1, 3-14
---	column 11, lines 10-16, Fig. 7, column 9, lines 52-59, column 11, lines 44-45, column 9,	-----
Y	lines 61-67; column 8, lines 55-59.	2, 15-27
Y	US 6,330,577 B1 (KIM) 11 December 2001 (11.12.2001), column 2, lines 40-48, column 4, lines 38-43).	2, 15-27

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.**\* Special categories of cited documents:**

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"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;"

document member of the same patent family

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# INTERNATIONAL SEARCH REPORT

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## Continuation of B. FIELDS SEARCHED Item 3:

EAST search

Search term: scale, magnify, web, bitmap, pixel